

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4046	pda and (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 14:58
L2	1034	1 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:01
L3	17	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with (file document) with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:15
L4	3	3 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:10
L5	1	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with cell with data with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:09
L6	0	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with cell with location with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:09
L7	1	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with data with location with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:09
L8	2	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with cell with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:09
L9	14	(stor\$5 sav\$5) with (spreadsheet (spread adj sheet)) with data with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:12
L10	3	9 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:14
L11	0	8 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:10
L12	0	7 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:10
L13	0	5 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:10

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L14	0	(locat\$5 determin\$8) with (spreadsheet (spread adj sheet)) with cell with data with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:12
L15	0	(locat\$ determin\$) with (spreadsheet (spread adj sheet)) with cell with data with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:13
L16	0	(locat\$ determin\$) with (spreadsheet (spread adj sheet)) with cell with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:13
L17	1	(locat\$ determin\$) with (spreadsheet (spread adj sheet)) with data with ((personal adj digital adj assistant) pda)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:13
L18	179	(locat\$ determin\$) with (spreadsheet (spread adj sheet)) with cell with data	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:13
L19	93	18 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:18
L20	43040	record with memory	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:14
L21	0	record adj based adj memory	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:16
L22	738	(record near based) with (memeory stor\$5)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:16
L23	815	(record near based) with (memory stor\$5)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:17
L24	5	23 same pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:17
L25	105	23 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:18
L26	8	25 and (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:22
L27	1	24 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:18

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L28	26	25 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:22
L29	2	26 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:19
L30	53	23 and (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:22
L31	25	30 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:05
L32	0	16 with bit with matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 15:40
L33	1	("6418400").PN.	USPAT	OR	OFF	2006/09/17 16:00
L34	1	("20020038320").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/17 16:00
L35	16	(US-20020124016-\$).did. or (US-6667978-\$ or US-6418400-\$ or US-6613098-\$ or US-5055998-\$ or US-5280575-\$ or US-5319777-\$ or US-5551055-\$ or US-5974372-\$ or US-6360214-\$ or US-6510499-\$ or US-6487597-\$ or US-6735593-\$ or US-6820093-\$).did. or (EP-1014262-\$).did. or (EP-1014262-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/17 16:01
L36	2	35 and pda	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/17 16:04
L37	0	internal with represent\$8 with stor\$5 with (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/17 16:05
L38	53	internal with (represent\$8 stor\$5) with (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:05
L39	5	38 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:05
L40	0	39 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L41	24	38 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:20

## EAST Search History

L42	4	matri\$3 with value with (locat\$ extract\$) with (data cell) with (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:18
L43	1	42 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:12
L44	15	column with value with (locat\$ extract\$) with (data cell) with (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:18
L46	2	column with range with (locat\$ extract\$) with (data cell) with (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:18
L47	9	44 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:24
L48	803	("16" adj bit) with matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:25
L49	76	("16" adj bit) adj matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:25
L50	0	49 and (spreadhseet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:25
L51	1	49 and (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L52	11	48 and (spreadsheet (spread adj sheet))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L53	9	49 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L54	32	48 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L55	10	52 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:26
L56	8	53 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:33
L57	15	54 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:31

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L58	2	55 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:27
L59	63	sony.as. and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:30
L60	33	59 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:31
L61	0	60 and 48	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:31
L62	2	52 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:05
L63	739	(locat\$ find\$) same (spreadsheet (spread adj sheet)) same cell	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:34
L64	416	63 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:35
L65	81	64 and (record with (memory stor\$5))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:35
L66	15	65 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:44
L67	14	((locat\$ find\$) and (extract\$ obtain\$)) with cell with data with record	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:47
L68	2	67 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:49
L69	340	((locat\$ find\$) and (extract\$ obtain\$)) with cell with (record field)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:48
L70	48	((locat\$ find\$) and (extract\$ obtain\$)) with cell with data with (record field)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:48
L71	22	69 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:00
L72	5	70 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:49

## EAST Search History

L73	1	71 and pda	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 16:49
L74	204	("n" adj bit) near3 matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:01
L75	120	(extract\$ obtain\$) with cell with data with record	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:03
L76	349	(locat\$ find\$ search\$) with cell with data with record	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:26
L77	23	75 same 76	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:04
L78	28	75 and 76	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:04
L79	10	78 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:16
L80	8	79 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:16
L81	554	compar\$ with column with range	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:16
L82	349	81 and (@ad<"20010103" @rlad<"20010103")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:16
L83	3	82 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:16
L84	2	(locat\$ find\$ search\$) adj3 cell adj3 data adj3 record	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:29
L85	2	(locat\$ find\$ search\$) adj3 cell adj3 data adj3 (record field)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 17:29

## EAST Search History

L86	19	(US-20020124016-\$).did. or (US-6667978-\$ or US-6418400-\$ or US-6613098-\$ or US-5055998-\$ or US-5280575-\$ or US-5319777-\$ or US-5551055-\$ or US-5974372-\$ or US-6360214-\$ or US-6510499-\$ or US-6487597-\$ or US-6735593-\$ or US-6820093-\$ or US-5778370-\$ or US-5463724-\$ or US-5933796-\$).did. or (EP-1014262-\$).did. or (EP-1014262-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/09/17 17:30
L87	15	86 and ((spread adj sheet) spreadsheet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 18:34
L88	1	86 and pda and matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 18:35
L90	4	86 and matrix	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/17 18:35

NH 9/17/06